Recorded by WTO

Date 7/24/79

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

TRANSMITTED FOR ADP
NOV 1979

Well No. J29

E-Log No.

County LOWNDES

Site ID 5 3323490883525019

GEN. SITE DATA

Data reliab. 3=U* C U

R=0* T=A*

Report. agency 4=USGS*

Dist. 6=28* 7=28*

Co. 8=087*

Lat. Long./ 9=332349* 10=0883525*

2=W*

Location 13=S26 T18N R16E*

Well No. 12=J029*

Hyd. Unit(OWDC) 20=*

Alt. 16=265.*

Well use 23=W*

Water Use 24=H*

Hole depth 27=300.*

Date 21=06/20/1978*

WL 30=70.*

Date 31=06/20/1978*

Well depth 28=300.*

Status 273=*

Project No. 5=*

Source 33=D*

R=158* T=A*

Date 159#06/20/1979*

Owner 161=HUGHES + HENRY

Owner No.

R=192* T=A*

R=192* T=A*

R=192* T=A*

Date 193#*

Date 193#*

Date 193#*

Temp. 196#00010* 197=*

Cond. 196#00095* 197=*

pH 196#00400* 197=*

=58* T=A* 59#1*

lg. 63=330*

Date 60=06/20/1978*

Name Herndon Well+Sup

Method 65=H*

Remarks

Finish 66=S*

6* T=A* 59#1*

csgn. 77#0.*

* T=A* 59#1*

Bot. csgn. 78=240.*

Diam. 79#5.*

csng 77#210.*

Bot. csgn. 78=260.*

Diam. 79#2.*

T=A* 59#1*

5=S*

Top 83#260.*

Bottom 84=300.*

Diam. 87=2.*

Size 88=*

T=A* 59#1*

Top 83#*

Bottom 84=*

Diam. 87=*

Size 88=*

* T=A*

146 pumped

147# 1*

Q 150=25.*

Q/S 272=*

LIFT

R=42* T= A * Lift type 43# S * Intake 44= * Power type 45= E *

Date 38= 06/20/1978 * H.P. 46= 3. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 300. *

R=198* T= A * Log 199# * Top 200= . * Bot 201= . *

R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 260. * Bot 92= 300. *

Unit ID 93= 211EUTW * Name of Unit

R=90* T= A * 256# 1 * Top 91= . * Bot 92= . *

Unit ID 93= * Name of Unit

HYDRAULICS

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= . * Hydraul. cond. (gal/d)/ft^2

110= . * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

description of formations encountered	from	to
Red Clay	0	5
Brown Clay	5	18
Blue Clay	18	240
Sandy Blue Clay	240	260
Sand	260	270
Rock	270	271
"Good" Sand	271	300